

Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

01 American Indian/Alaskan Native

Goal Level Performance

Reading

Overall

				Reading Process											
				Reading Comprehension											
				Decoding and Vocab			Comprehending Text			Expository Text			Literary Text		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
224.2	14.1	227.0	345	223.9	16.1	345	224.7	16.2	345	224.0	15.8	345	225.0	15.5	345

Language Usage

Overall

				Writing Process									Writing Conventions					
				Pre-Write and Draft			Revise and Edit			Spelling			Sentence Structure			Conventions		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
223.6	11.8	225.0	345	226.0	14.2	345	222.5	13.2	345	224.4	16.3	345	223.2	13.7	345	223.7	15.2	345

Mathematics

Overall

				Number and Operation			Concepts and Principles of Measurement			Concepts and Language of Algebra and Functions			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
236.1	17.4	238.0	343	235.1	19.4	343	234.6	19.5	343	237.4	19.0	343	237.0	19.9	343	236.6	17.6	343

Results are reported for groups of 10 and greater. This report provides results for students with valid test events.

Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

02 Asian

Goal Level Performance

Reading

Overall

Mean	StDev	Median	Count
230.7	14.7	232.0	198

Reading Process

Decoding and Vocab

Mean	StDev	Count
231.6	16.9	198

Comprehending Text

Mean	StDev	Count
230.9	16.0	198

Reading Comprehension

Expository Text

Mean	StDev	Count
230.7	16.4	198

Literary Text

Mean	StDev	Count
231.1	16.8	198

Language Usage

Overall

Mean	StDev	Median	Count
229.5	12.4	231.0	195

Writing Process

Pre-Write and Draft

Mean	StDev	Count
231.3	15.4	195

Revise and Edit

Mean	StDev	Count
227.5	12.9	195

Spelling

Mean	StDev	Count
232.0	15.6	195

Writing Conventions

Sentence Structure

Mean	StDev	Count
228.9	15.4	195

Conventions

Mean	StDev	Count
230.3	15.0	195

Mathematics

Overall

Mean	StDev	Median	Count
246.8	16.5	248.0	198

Number and Operation

Mean	StDev	Count
247.1	18.2	198

Concepts and Principles of Measurement

Mean	StDev	Count
246.5	19.8	198

Concepts and Language of Algebra and Functions

Mean	StDev	Count
249.8	18.1	198

Concepts and Principles of Geometry

Mean	StDev	Count
247.1	17.4	198

Data Analysis, Probability, and Statistics

Mean	StDev	Count
244.0	16.3	198

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Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

03 Black/African American

Goal Level Performance

Reading

Overall

Mean	StDev	Median	Count
224.8	15.8	227.0	183

Reading Process

Decoding and Vocab

Mean	StDev	Count
225.3	17.6	183

Comprehending Text

Mean	StDev	Count
225.6	17.1	183

Reading Comprehension

Expository Text

Mean	StDev	Count
223.6	17.1	183

Literary Text

Mean	StDev	Count
225.5	17.8	183

Language Usage

Overall

Mean	StDev	Median	Count
223.6	13.5	226.0	183

Writing Process

Pre-Write and Draft

Mean	StDev	Count
226.1	16.3	183

Revise and Edit

Mean	StDev	Count
222.6	14.4	183

Spelling

Mean	StDev	Count
224.9	15.9	183

Writing Conventions

Sentence Structure

Mean	StDev	Count
222.6	15.4	183

Conventions

Mean	StDev	Count
223.2	16.7	183

Mathematics

Overall

Mean	StDev	Median	Count
234.2	17.0	236.0	183

Number and Operation

Mean	StDev	Count
234.1	19.4	183

Concepts and Principles of Measurement

Mean	StDev	Count
231.0	19.1	183

Concepts and Language of Algebra and Functions

Mean	StDev	Count
236.3	17.7	183

Concepts and Principles of Geometry

Mean	StDev	Count
235.4	19.6	183

Data Analysis, Probability, and Statistics

Mean	StDev	Count
234.3	17.7	183

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Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

04 Native Hawaiian/Other Pacific Islander

Goal Level Performance

Reading

Overall

				Reading Process											
				Reading Comprehension											
				Decoding and Vocab			Comprehending Text			Expository Text			Literary Text		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
225.7	13.9	229.0	74	226.9	15.8	74	226.2	14.6	74	224.7	15.9	74	225.5	15.7	74

Language Usage

Overall

				Writing Process									Writing Conventions					
				Pre-Write and Draft			Revise and Edit			Spelling			Sentence Structure			Conventions		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
225.1	9.6	225.0	73	228.0	11.9	73	223.9	13.2	73	226.3	11.5	73	223.2	11.4	73	225.2	11.8	73

Mathematics

Overall

				Number and Operation			Concepts and Principles of Measurement			Concepts and Language of Algebra and Functions			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
238.2	14.5	239.0	74	237.7	16.2	74	237.2	17.3	74	238.4	16.3	74	240.4	15.3	74	238.1	17.3	74

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Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

05 White

Goal Level Performance

Reading

Overall

Mean	StDev	Median	Count
230.0	12.4	231.0	16300

Reading Process

Decoding and Vocab

Mean	StDev	Count
230.1	14.4	16300

Comprehending Text

Mean	StDev	Count
230.3	14.5	16300

Reading Comprehension

Expository Text

Mean	StDev	Count
229.7	14.4	16300

Literary Text

Mean	StDev	Count
230.7	14.4	16300

Language Usage

Overall

Mean	StDev	Median	Count
227.2	10.6	228.0	16297

Writing Process

Pre-Write and Draft

Mean	StDev	Count
230.1	13.3	16297

Revise and Edit

Mean	StDev	Count
226.6	12.3	16297

Spelling

Mean	StDev	Count
227.4	14.3	16297

Writing Conventions

Sentence Structure

Mean	StDev	Count
226.3	12.7	16297

Conventions

Mean	StDev	Count
227.3	13.9	16297

Mathematics

Overall

Mean	StDev	Median	Count
242.3	15.5	243.0	16310

Number and Operation

Mean	StDev	Count
241.7	18.0	16310

Concepts and Principles of Measurement

Mean	StDev	Count
241.3	18.2	16310

Concepts and Language of Algebra and Functions

Mean	StDev	Count
243.6	17.1	16310

Concepts and Principles of Geometry

Mean	StDev	Count
243.2	17.3	16310

Data Analysis, Probability, and Statistics

Mean	StDev	Count
242.4	15.9	16310

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Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

06 Hispanic or Latino Ethnicity

Goal Level Performance

Reading

Overall

				Reading Process											
				Reading Comprehension											
				Decoding and Vocab			Comprehending Text			Expository Text			Literary Text		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
220.0	15.3	222.0	2436	219.8	16.9	2436	220.2	16.8	2436	219.8	16.4	2436	220.4	17.1	2436

Language Usage

Overall

				Writing Process									Writing Conventions								
				Pre-Write and Draft			Revise and Edit			Spelling			Sentence Structure			Conventions					
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
219.8	12.6	221.0	2419	221.1	15.3	2419	219.5	13.6	2419	220.9	15.8	2419	218.8	14.5	2419	219.6	14.9	2419			

Mathematics

Overall

				Number and Operation			Concepts and Principles of Measurement			Concepts and Language of Algebra and Functions			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
231.4	16.1	233.0	2430	231.2	17.7	2430	229.7	17.9	2430	233.0	17.6	2430	231.9	18.3	2430	231.5	16.7	2430

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Idaho Standards Achievement Tests (ISAT)

State Summary for Grade 10 Fall 2006

State Results for Reading, Language Usage & Mathematics By Ethnicity

State of IDAHO

07 Other/Unknown

Goal Level Performance

Reading

Overall

				Reading Process											
				Reading Comprehension											
				Decoding and Vocab			Comprehending Text			Expository Text			Literary Text		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
224.3	16.3	226.0	112	223.6	18.1	112	225.8	18.4	112	224.6	17.3	112	224.0	17.4	112

Language Usage

Overall

				Writing Process									Writing Conventions					
				Pre-Write and Draft			Revise and Edit			Spelling			Sentence Structure			Conventions		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
223.7	13.5	225.0	112	225.1	15.1	112	224.1	15.7	112	224.8	16.7	112	222.1	15.2	112	223.2	15.0	112

Mathematics

Overall

				Number and Operation			Concepts and Principles of Measurement			Concepts and Language of Algebra and Functions			Concepts and Principles of Geometry			Data Analysis, Probability, and Statistics		
Mean	StDev	Median	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count	Mean	StDev	Count
236.0	17.4	239.0	112	236.8	20.9	112	234.7	19.8	112	238.0	18.4	112	235.9	19.4	112	235.5	18.1	112

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